# SYED AMMAL ENGINEERING COLLEGE



# AN AUTONOMOUS INSTITUTION Accredited with 'A+' Grade by NAAC



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#### SECOND MEETING OF THE ACADEMIC COUNCIL

Minutes of the second Academic Council held on Saturday 1<sup>st</sup> February 2025 at 10.00 A.M. in the Board Room under the chairmanship of Dr. M. PERIYASAMY, Principal. The following members were present:

Sl. No.	Name and Affiliation			
Chairman				
1.	Dr. M. Periyasamy			
	Principal,			
	Syed Ammal Engineering College, Ramanathapuram.			
Anna U	niversity Nominees			
2.	Dr. V. Malathi			
	Professor,			
	Department of Electrical and Electronics Engineering,			
	Anna University Regional Campus, Madurai.			
3.	Dr. S. Mercy Shalinie			
	Professor,			
4 junction	Department of Computer Science and Engineering,			
	Thiagarajar College of Engineering, Madurai.			
4.	Dr. K. S. Manikandan			
	Professor,			
_	Indian Institute of Management, Tiruchirappalli.			
Experts from outside the College				
5.	Dr. S. Baskar			
	Professor & Head			
	Department of Electrical and Electronics Engineering,			
	Thiagarajar College of Engineering, Madurai.			
6.	Dr. V. Gomathi			
	Professor & Head,			
	Department of Computer Science and Engineering,			
	National Engineering College, Kovilpatti.			
7.	Dr. S. Suresh			
	Professor,			
	Department of Mechanical Engineering,			
0	National Institute of Technology, Tiruchirappalli.			
8.	Dr. C. Balasubramanian			
	Professor, Department of Computer Science and Engineering,			
	PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District.			
Memb				
9.	Dr. C. V. at Sharen			
1	Dr. S. Karthikeyan HOD – Mechanical Engineering & Controller of Examinations,			
	Syed Ammal Engineering College, Ramanathapuram.			
	byed Allillia Eligiliceting Conego, Ramanadiapuran.			

10.	HOD – Electronics and Communication Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
11.	Dr. A. Kanmani
	HOD - Artificial Intelligence and Data Science,
	Syed Ammal Engineering College, Ramanathapuram.
12.	Dr. N. Karthikeyan
	HOD - Computer Science and Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
13.	Dr. R. Nagarajan
	HOD – Electrical and Electronics Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
14.	Dr. S. Murugeswari
	HOD - Biomedical Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
15.	Prof. G. Palani Selvan
	HOD – Civil Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
16.	Prof. B. John Samuel
	HOD - Computer Science and Business Systems,
	Syed Ammal Engineering College, Ramanathapuram.
17.	Dr. B. Jayalakshmi
	I Year Coordinator,
10	Syed Ammal Engineering College, Ramanathapuram.
18.	Dr. R. Meikanda Ganesh Kumar
	HOD - MBA,
m 1	Syed Ammal Engineering College, Ramanathapuram.
Teach	er Nominees
19.	Dr. S. M. H. Sithi Shameem Fathima
	Professor,
	Department of Computer Science and Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
20.	Dr. A. Valanarasi
	Associate Professor,
	Department of Electronics and Communication Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
21.	Dr. G.S. Naganathan
	Professor,
	Department of Electrical and Electronics Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
22.	Dr. R. Kavitha
	Professor and Head,
	Department of English,
	Syed Ammal Engineering College, Ramanathapuram.
Memb	per Secretary
23.	Dr. K. Senthil Kumar
	Professor,
	Department of Mechanical Engineering,
	Syed Ammal Engineering College, Ramanathapuram.
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#### AGENDA AND MINUTES

- I. Principal's note on the developmental activities of the college
- II. Business brought forward by the chairman of the Academic Council:
- 01:01 To consider and approve the recommendations of the Board of the studies of Faculty of Management Sciences to add the Theory with Laboratory Component Course in the Programme Structure as given in Annexure C.
  This comes into effect for the students admitted from the academic year 2024-2025 onwards.

# III Business brought forward by the respective boards of studies and standing committee:

- ✓ The meeting of the Board of Studies of the Faculty of Electronics and Communication Engineering was held on 20<sup>th</sup> December 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and Dr. G. Mahendran, HOD/ ECE, will move the Resolution Nos.: 01:02, 01:03 and 01:04.
- 01:02 To consider the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.E Electronics and Communication Engineering Degree programme as given in Annexure A.
  - This comes into effect for the students admitted from the academic year 2024-2025 onwards.
- 01:03 To consider the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering to Introduce Courses of study for all semesters and detailed syllabus of II semester for B.E Biomedical Engineering Degree programme as given in Annexure A.
  - This comes into effect for the students admitted from the academic year 2024-2025 onwards.
- 01:04 To consider the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for M.E VLSI Design Degree programme as given in Annexure A.



This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Electronics and Communication Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Mechanical Engineering was held
  on 20<sup>th</sup> December 2024. The standing Committee of this Academic Council recommends
  the approval of the minutes of the Board of Studies and Dr. S. Karthikeyan,
  HOD/ MECH, will move the Resolution Nos.: 01.05 and 01:06.
- 01:05 To consider the recommendations of the Board of Studies of the Faculty of Mechanical Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.E Mechanical Engineering Degree programme as given in Annexure B.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:06 To consider the recommendations of the Board of Studies of the Faculty of Mechanical Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for M.E - Manufacturing Engineering Degree programme as given in Annexure - B.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Mechanical Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Management Sciences was held on 20<sup>th</sup> December 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and Dr. R. Meikanda Ganesh Kumar, HOD/MBA, will move the Resolution No.: 01:07.
- 01:07 To consider the recommendations of the Board of Studies of the Faculty of Management Sciences to Introduce Courses of study for all semesters and detailed syllabus of II semester for MBA Degree programme as given in Annexure C.

This comes into effect for the students admitted from the academic year 2024-2025. onwards.



Resolved to approve the recommendations of the Board of Studies of the Faculty of Management Sciences.

- ✓ The meeting of the Board of Studies of the Faculty of Civil Engineering was held on 30<sup>th</sup> December 2024. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Prof. G. Palani Selvan**, HOD/ Civil, will move the Resolution No.: 01:08.
- 01:08 To consider the recommendations of the Board of Studies of the Faculty of Civil Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.E Civil Engineering Degree programme as given in Annexure D.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of the Faculty of Civil Engineering.

- ✓ The meeting of the board of studies of the Faculties of Science and Humanities was held on 30<sup>th</sup> December 2024. The standing committee of this Academic Council recommends the approval of the minutes of the board of studies and **Dr. B. Jayalakshmi**, I Year Coordinator will move the Resolution No.01:09.
- 01:09 To consider the recommendations of the Board of Studies of the Faculties of Science and Humanities to Introduce Courses of study for all Semesters and the detailed syllabus for the II Semester of all UG and PG Degree Programme as given in Annexure E.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculties of Science and Humanities.

✓ The meeting of the Board of Studies of the Faculty of Electrical Engineering was held on 3<sup>rd</sup> January 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. R. Nagarajan**, HOD/EEE, will move the Resolution Nos.: 01:10 and 01:11.



01:10 To consider the recommendations of the Board of Studies of the Faculty of Electrical Engineering to Introduce Courses of study for all semesters and the detailed syllabus for II semester for B.E - Electrical and Electronics Engineering Degree programme as given in Annexure – F.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:11 To consider the recommendations of the Board of Studies of the Faculty of Electrical Engineering to Introduce Courses of study for all semesters and detailed syllabus for II semester for M.E - Embedded System Technologies Degree programme as given in Annexure - F.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies of the Faculty of Electrical Engineering.

- ✓ The meeting of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology was held on 7<sup>th</sup> January 2025. The standing Committee of this Academic Council recommends the approval of the minutes of the Board of Studies and **Dr. N. Karthikeyan**, HOD/ CSE will move the Resolution Nos.: 01:12, 01:13, 01:14, 01:15 and 01:16.
- 01:12 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses of study of all semesters and detailed syllabus for II semester for B.E Computer Science and Engineering Degree programme as given in Annexure G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:13 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.Tech - Artificial Intelligence and Data Science Degree programme as given in Annexure - G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:14 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.Tech - Computer Science and Business Systems Degree programme as given in Annexure - G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:15 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses of study for all semesters and detailed syllabus for II semester for B.Tech - Information Technology Degree programme as given in Annexure – G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

01:16 To consider the recommendations of the Board of Studies of the Faculty of Computer Science and Engineering and Information Technology to Introduce Courses for study of all semesters and detailed syllabus for II semester for M.E - Computer Science and Engineering Degree programme as given in Annexure – G.

This comes into effect for the students admitted from the academic year 2024-2025 onwards.

Resolved to approve the recommendations of the Board of Studies the Faculty of Computer Science and Engineering and Information Technology.

## III Any other matter to be discussed.

The suggestions given by the experts in the Curriculum of all UG and PG Programmes are incorporated.



### Approved by:

Sl. No.	Name and Affiliation	Signature
Chairn	nan	
1.	Dr. M. Periyasamy Principal, Syed Ammal Engineering College, Ramanathapuram.	arr
Anna U	niversity Nominees	
2.	Dr. V. Malathi Professor, Department of Electrical and Electronics Engineering, Anna University Regional Campus, Madurai.	1/2/2025
3.	Dr. S. Mercy Shalinie Professor, Department of Computer Science and Engineering, Thiagarajar College of Engineering, Madurai.	57. Sheline. 1/4/2025
4.	Dr. K. S. Manikandan Professor, Indian Institute of Management, Tiruchirappalli.	Adender tursh
Experts	from outside the College	
5.	Dr. S. Baskar  Dean R&D, Professor 4 Head, EEE  Thiagarajar College of Engineering, Madurai.	O. DONOS
6.	Dr. V. Gomathi Professor & Head, Department of Computer Science and Engineering, National Engineering College, Kovilpatti.	V. ( 1/242015
7.	Dr. S. Suresh Professor, Department of Mechanical Engineering, National Institute of Technology, Tiruchirappalli.	Drl 1/2/25
8.	Dr. C. Balasubramanian Professor, Department of Computer Science and Engineering, PSR Engineering College, Sevalpatti, Sivakasi, Virudhunagar District.	501 02 2025
Membe		
9.	Dr. S. Karthikeyan  HOD – Mechanical Engineering & Controller of Examinations,  Syed Ammal Engineering College, Ramanathapuram.	Imphores as
10.	Dr. G. Mahendran  HOD – Electronics and Communication Engineering, Syed Ammal Engineering College, Ramanathapuram.	Malofor
11,	Dr. A. Kanmani HOD - Artificial Intelligence and Data Science, Syed Ammal Engineering College, Ramanathapuram.	Q10-1/2/25

12.	Dr. N. Karthikeyan	/
	HOD - Computer Science and Engineering,	1. XA
	Syed Ammal Engineering College, Ramanathapuram.	
13.	Dr. R. Nagarajan	
	HOD – Electrical and Electronics Engineering,	Jonson mo
	Syed Ammal Engineering College, Ramanathapuram.	
14.	Dr. S. Murugeswari	
	HOD - Biomedical Engineering,	last Tolor
	Syed Ammal Engineering College, Ramanathapuram.	1127-25
15.	Prof. G. Palani Selvan	
	HOD – Civil Engineering,	1 1 1 - 225
	Syed Ammal Engineering College, Ramanathapuram.	1 -31/02/200
16.	Prof. B.John Samuel	
	HOD - Computer Science and Business Systems,	2. 2.1
	Syed Ammal Engineering College, Ramanathapuram.	the color
17.	Dr. B. Jayalakshmi	0 1
	I Year Coordinator,	(X2/V)
	Syed Ammal Engineering College, Ramanathapuram.	Or II.
18.	Dr. R. Meikanda Ganesh Kumar	1000 -
	HOD - MBA,	KUCK III
	Syed Ammal Engineering College, Ramanathapuram.	1/2/2
Teach	er Nominees	
19.	Dr. S. M. H. Sithi Shameem Fathima	
	Professor,	and have
	Department of Computer Science and Engineering,	8th 81
	Syed Ammal Engineering College, Ramanathapuram.	
20.	Dr. A. Valanarasi	
20.	Associate Professor,	
	Department of Electronics and Communication	M
	Engineering,	112/28
	Syed Ammal Engineering College, Ramanathapuram.	1621
21.	Dr. G.S. Naganathan	
21.	Professor,	0
	Department of Electrical and Electronics Engineering,	G. 2 Noper 1/2/25
	Syed Ammal Engineering College, Ramanathapuram.	7 1/2/25
	Syed Ammai Engineering Conege, Ramanamapuram.	1 ) (=3
22.	Dr. R. Kavitha	
	Professor and Head,	aller.
	Department of English,	do
	Syed Ammal Engineering College, Ramanathapuram.	
Memb	per Secretary	
23.	Dr. K. Senthil Kumar	
	Professor,	
	Department of Mechanical Engineering,	1) 1202
	Syed Ammal Engineering College, Ramanathapuram.	Qual 01/02/2025
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